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An Enumeration of the Plants Collected by Dr. H. H. Rusby in
South America, 1885-1886.—VII.

(Continued from p. 160.)

BURSERACEÆ.

Protium unifoliolatum (Spruce), Engl. in Mart. Fl. Bras. xii. (2),
262. Falls of the Madeira, Brazil. (2578).

Protium pubescens (Benth.), Engl. l. c. 265. Reis, 1,500 ft.
(2523). Junction of the Beni and Madre de Dios. (2593).

Protium Guianense (Aubl.), March. Adansonia, viii. 52. Guanai,
2,000 ft. (2568).

PROTIUM BOLIVIANUM, spec. nova. Arbor. Folia 15-18 cm.
longa; ramulis petiolisque breviter ferrugineo-pilosis; foliolis
subcoriaceis, supra glabris nitidisque, subtus reticulatis brevi-
ter ferrugineo-tomentosis, 2 vel 3-jugis, ovato-oblongis, 7-9
cm. longis, 4 cm. latis, breviter petiolatis; paniculis axillari-
bus, 7 cm. longis, tomentosis; pedicellis 1 mm. longis; calycis
lobi 5, obtusi; petala 2 mm. longa, 1 mm. lata, glabra; stam-
ina 1 mm. longa; ovarium glabrum. Unduavi, 8,000 ft.
(2638). Related to *P. Spruceanum*, but with different foliage
and calyx.

MELIACEÆ.

Guarea trichilioides, L. Mant. 228. (*Sycocarpus Rusbyi*, Britton,
Bull. Torr. Club, xiv. 143). Guanai, 2,000 ft. (463); also
from junction of the Beni and Madre de Dios. (1296).

Guarea, a species collected only in fruit and not satisfactorily de-
termined. Junction of the Beni and Madre de Dios. (2590).

Moschoxylum propinquum, Miq. Guanai, 2,000 ft. (2352).

CELASTRINEÆ.

Maytenus uliginosus, HBK. l. c. vii. 65. Near Tacna, Chili.
(2698).

Maytenus Chilensis, DC. Prodr. i. 9. Near Valparaiso, Chili.
(2695).

RHAMNEÆ.

Rhamnus polymorpha, Reissek. Yungas, 6,000 ft. (2634); Mapi-
ri, 2,500 ft. (2661).

Gouania tomentosa, Jacq. Amer. 263. Mapiri, 2,500 ft. (1381);
Guanai, 2,000 ft. (1758).

Gouania sepiaria, Mart. Mapiri, 2,500 ft. (1486).

AMPELIDEÆ.

Vitis sicioides (L.), Baker, in Mart. Fl. Bras. xiv. pt. II. 202.
Mapiri, 5,000 ft. (548); the *forma monstrosa* along the Beni
River (1959).

Var. *ovata* (Lam.), Baker, l. c. 203. Beni River (2087).

Vitis trifoliata (L.), Baker, l. c. 212. Mapiri, 5,000 ft. (546);
2,500 ft. (549). I am accepting the species as taken by Mr.
Baker.

SAPINDACEÆ.

Urvillea lævis, Radlk. in Herb. Kew. Guanai, 2,000 ft. (543).

Serjania confertiflora, Radkl. Consp. Serj. 4. Guanai, 2,000 ft.
(1754).

Serjania Caracasana, Willd. Sp. Pl. iii. 465. Guanai, 2,000 ft.
(540); Beni River (541).

Serjania erecta, Radkl. Consp. Serj. 8. Guanai, 2,000 ft. (525).

Serjania glabrata, HBK. Nov. Gen. v. 110. Falls of the
Madeira, Brazil (539).

Serjania clematidifolia, Camb.? Mapiri, 2,500 ft. (517). Agree-
ing in foliage, but with much smaller flowers.

Serjania, related to *S. lethalis*, St. Hil. but with the fruit pubes-
cent. Guanai, 2,000 ft. (524).

Serjania rubicaulis, Benth. Junction of the Rivers Beni and
Madre de Dios (521); Beni River (523). The same as Spruce
No. 4139.

Serjania rufa, Radkl. Consp. Serj. 16. Reis, 1,500 ft. (538);
Guanai, 2,000 ft. (542).

Serjania, Sorata, 10,000 ft. (518).

Nos. 537, 545, 625 and 2699 are also probably of this genus,
but they are not certainly determined.

Cardiospermum Helicacabum, L. Sp. Pl. 925. Reis, 1,500 ft.
(526).

Paullinia riparia, HBK. Nov. Gen. v. 115. Guanai, 2,000
ft. (626). The same as Spruce No. 578, Herb. Kew.

Paullinia pinnata, L. l. c. 366. Falls of the Madeira, Brazil, (519
and 520); Reis, Bolivia (522).

Paullinia acutangula, Pers. Ench. i. 443. Guanai, 2,000 ft. (530
and 531).

Paullinia weinmanniæfolia, Mart. Herb. Fl. Bras. No. 69. Reis, 1,500 ft. (527).

Paullinia, a species probably undescribed. Guanai, 2,000 ft. (529).

Paullinia, a species collected only in fruit and without leaves. Junction of the Beni and Madre de Dios (2687).

Schmidelia lævis, St. Hil. Reis, 1,500 ft. (2086).

Schmidelia lævigata, Camb.? Falls of the Madeira, Brazil (544).

Schmidelia, related to *S. mollis*, HBK. Falls of the Madeira (552).

Schmidelia, same locality (1821).

Capunia scrobiculata, Rich. Junction of the Beni and Madre de Dios (1367).

Matayba scrobiculata (HBK.), Radkl. in Herb. Kew. Reis, 1,500 ft. (1385).

THINOUIA CORIACEA, sp. nova. Frutex scandens; rami teretes; folia bi- vel trifoliolata vel foliola in cirrus simplice transforma; foliola ovata, coriacea, 10-12 cm. longa, 7-8 cm. lata, integra, apice et basis obtusa, utrinque glaberrima; petiolis crassis, 1 cm. longis; samaræ tripteræ, columella persistente, subulata; samaræ 4 cm. longæ, speciose reticulatæ, alis erectis, integris. Guanai, 2,000 ft. (550), Nearly related to *T. myriantha*, Triana and Planch. Ann. Sci. Nat. (IV.) xviii. 368, but apparently a distinct species.

Talisia esculenta (Camb.), Radkl. in Herb. Kew. (*Sapindus esculentus*, Camb.) Beni River (1390).

Talisia cerasina, Radkl. in Herb. Kew. Falls of Madeira, Brazil. (2527).

Dodonæa viscosa, L. Mant. 238. Near La Paz, 10,000 ft. (500); Yungas, 4,000 ft. (2350).

ANACARDIACEÆ.

Anarcadium occidentale, L. Sp. Pl. 548. Junction of the Rivers Beni and Madre de Dios (1963).

Schinus molle, L. l. c. 1467. Near Valparaiso, Chili (1214).

Duvaua dependens (Ort.), DC. Prodr. ii. 74. Near La Paz, 10,000 ft. (1446).

Spondias lutea, L. l. c. 613. Falls of the Madeira, Brazil, (2594).

CONNARACEÆ.

Rourea glabra, HBK. Nov. Gen. vii. 41, var. TRIFOLIOLATA, n. var. Folia trifoliolata; foliola obovata, 10-15 cm. longa, 5-7 cm. lata; petiolis 6 cm. longis. Junction of the Rivers Beni and Madre de Dios. (1360 and 1370).

Rourea cuspidata, Benth. in Spruce, Exsic. No. 1901, Herb. Kew. Baker in Mart. Fl. Bras. xiv. (11) 181. Mapiri, 2,500 ft. (1336).

ROUREA (?) BAKERANA, spec. nova. Folia 15-20 cm. longa, 5-7 foliolata, ad maturitatem utrinque glabra; foliolis oblongis vel ellipticis, acutis, triplo longioribus quam latis, basi cuneatis vel obtusis; petiolis venisque minute griseo-sericeis, calycis et pedicellis valde griseo-sericeis; calyx persistens, minutus, post anthesin *non auctus*; capsula sessilis, solitaria, dense sericea, 15 mm. longa, pedicellis 2 mm. longis. Flores non vidi. Junction of the Rivers Beni and Madre de Dios (618). Differing from the described species of *Rourea* in the calyx remaining small in fruit. Named for Mr. J. G. Baker, the monographer of this order for the Brazil Flora.

Connarus fulvus, Planch. Linnæa, xxiii. 434. Mapiri, 2,500 ft. (1334). Collected in fruit; the pubescence which marks the species in its juvenile state entirely gone from these specimens.

Connarus, a species resembling *C. Beyrichii*, Planch., but with very different venation; probably undescribed. Junction of the Rivers Beni and Madre de Dios. (1335).

LEGUMINOSÆ.

Crotalaria Pohliana, Benth. Tayl. Ann. Nat. Hist. iii. 428 and in Mart. Flor. Bras. xv. (I), 20. Mapiri, 5,000 ft. (937).

Crotalaria incana, L. Sp. Pl. 1.05. Falls of Madeira, Brazil, (942); Yungas, 6,000 ft., a branching form with few-flowered racemes, (939); Guanai, 2,000 ft., a thin-leaved form, collected in fruit (943).

Var. *grandiflora*, Benth. mss. in Herb. Kew. Sorata, 10,000 ft. (940). The same as Matthew's Peru No. 916.

Crotalaria anagyroides, HBK. Nov. Gen. vi. 404. Yungas, 4,000 ft. (941).

Crotalaria brachystachya, Benth. Linnæa, xxii. 512. Falls of the Madeira, Brazil. (938).